

इंटरनेट

मानक

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“जानने का अधिकार, जीने का अधिकार”

Mazdoor Kisan Shakti Sangathan

“The Right to Information, The Right to Live”

“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

“Step Out From the Old to the New”

IS 11943-4 (1987): Hard Metal Burrs, Part 4: Spherical Burrs (Type D) [PGD 32: Cutting tools]



“ज्ञान से एक नये भारत का निर्माण”

Satyanarayan Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartrhari—Nitiśatakam

“Knowledge is such a treasure which cannot be stolen”

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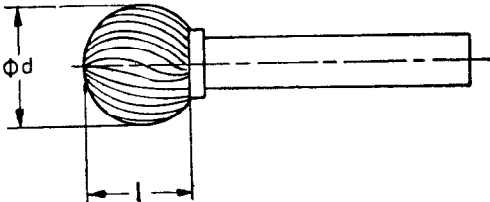


Indian Standard

SPECIFICATION FOR
HARD METAL BURRS

PART 4 SPHERICAL BURRS (TYPE D)

1. **Scope** — Covers the dimensions and other requirements of hard metal burrs of spherical shape, Type D.
2. **Dimensions**



All dimensions in millimetres.

<i>d</i>	<i>l</i> *
2	1.8
3	2.7
4	3.6
6	5.4
8	7.2
10	9.0
12	10.8
16	14.4

*The values of *l* are calculated on the basis $l = 0.9 d$.

3. **General Requirements** — For requirements not covered in this standard it shall conform to IS : 11943 (Part 1)- 1987 'Hard metal burrs: Part 1 Technical supply conditions'.
4. **Marking** — Shall be marked with the designation code and the manufacturers name or trade-mark.
- 4.1 **Certification Marking** — Details available with the Bureau of Indian Standards.

EXPLANATORY NOTE

This Part 4 of the standard covers the hard metal burrs of Type D. The different types of hard metal burrs are covered in Parts 2 to 12 and the technical supply conditions are covered in Part 1 of this standard.

In the preparation of this standard considerable assistance has been derived from ISO 7755/4-1984 'Hard metal burrs (style D)', issued by International Organization for Standardization (ISO).

Small Tools Sectional Committee, EDC 45; and Carbide Tips Indexable Inserts and Blanks Subcommittee, EDC 45:5 [Ref: Doc: EDC 45 (4602)]

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